

Please Direct All Correspondence to Customer Number **20995**

AMENDMENT / RESPONSE TRANSMITTAL

Applicant : Kain, et al.
 App. No : 10/638,173
 Filed : August 6, 2003
 For : ALTERNATIVE SUBSTRATES AND
 FORMATS FOR BEAD-BASED
 ARRAY OF ARRAYS™
 Examiner : B.J. Forman
 Art Unit : 1634

Mail Stop Amendment

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

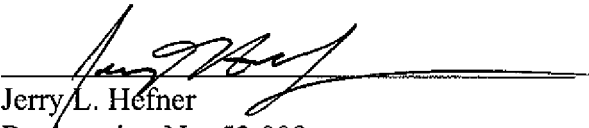
- (X) Terminal Disclaimer Under 37 CFR §1.321(c) in 2 pages.
- (X) Amendment and Response to Office Action of April 25, 2006 in 15 pages.

The fee has been calculated as shown below:

The present application qualifies for Small Entity Status under 37 CFR 1.27.

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Excess Claims	34 - 35 = 0	2202 (\$25)	0 x 25 =	\$0
Excess Independent	3 - 5 = 0	2201 (\$100)	0 x 100 =	\$0
Terminal Disclaimer	1.20(d)	2814 (\$65)		\$65
			TOTAL FEE DUE	\$65

- (X) Charge \$65 to Deposit Account No. 11-1410.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.


 Jerry L. Hefner
 Registration No. 53,009
 Attorney of Record
 Customer No. 20,995
 (619) 235-8550